

Release Notes
IFPS13
(Problems Fixed in IFPS13)
February 12, 2003

- 2.0 Introduction
- 2.1 Installation
- 2.2 Initialization
- 2.3 Master Menu
- 2.4 Model Interpretation
- 2.5 Grid Editing
- 2.6 Data Transformations
- 2.7 Zone Combinations
- 2.8 Matrix Editing
- 2.9 Matrix Quality Control
- 2.10 Product Generation
- 2.11 Zone Forecast
- 2.12 Service Area Forecast
- 2.13 Marine Products
- 2.14 Fire Weather
- 2.15 Tabular Products
- 2.16 Gridded/Graphical Products
- 2.17 Aviation
- 2.18 Service Backup
- 2.19 Customization
- 2.20 Foundation Software

2.0 Introduction

Section III of the IFPS13 Release Notes includes the Tracking Number(s) and Titles of IFPS problems discovered in previous releases of IFPS, but fixed in IFPS13. You may obtain more detailed descriptions of these and other problems from the MDL IFPS Product Improvement Page at <http://www.nws.noaa.gov/mdl/improvement/> . Once you are at the Product Improvement page, select IFPS from the Applications drop-down menu and the appropriate release of IFPS from the Release drop-down menu.

2.1 Installation

Tracking Number(s): FR886 / SPR4159
Title: Show GFE backup progress during install
Site: PBZ

Tracking Number(s): FR1041 / SPR4564
Title: RAP 11.1 deinstall overwrote 5.2.2 WWA exe with old exe.
Site: NGIT

2.2 Initialization

Tracking Number(s): FR934 / SPR4287
Title: No updated NGM MOS grids in GFE
Site: RLX

Tracking Number(s): FR1076 / SPR4659
Title: The unloader slows down the system while processing HPCSTN data
Site: EAX

2.3 Master Menu

Tracking Number(s):	FR988 / SPR4383
Title:	Error messages should be dialogues
Site:	MDL
Tracking Number(s):	No FR # / SPR4384
Title:	new marine GUI should use Xdefaults file
Site:	MDL
Tracking Number(s):	FR1037 / SPR4554
Title:	ICS comes up each time you click on the Marine button
Site:	MDL
Tracking Number(s):	No FR # / SPR4580
Title:	Multi-Marine products unloads grid all dfms
Site:	MDL
Tracking Number(s):	No FR # / SPR4624
Title:	fix marine geography group usage for off_zones
Site:	MDL

2.4 Model Interpretation

None

2.5 Grid Editing

None

2.6 Data Transformations

Tracking Number(s):	FR754 / SPR3941
Title:	Scattered Frost does not transfer to IGR from GFE
Site:	NGIT/TBDW

Tracking Number(s): FR1007 / SPR4465
Title: map_associations table change for offsh_zones
Site: MDL

Tracking Number(s): FR1008 / SPR4466
Title: cwfes.bat script error message
Site: MDL

2.7 Zone Combinations

None

2.8 Matrix Editing

None

2.9 Matrix Quality Control

Tracking Number(s): FR973 / SPR4361
Title: Globals fail when LE DFMs exist
Site: RLX

2.10 Product Generation

Tracking Number(s): FR831 / SPR4054
Title: Fix-It kill Hanging Apps does not kill WWA
Site: NMTW

Tracking Number(s): FR966 / SPR4351
Title: Time Zone Problem
Site: PAH

Tracking Number(s): FR1019 / SPR4541
Title: Frmt GRIB Time Select GUI problems
Site: N/A

Tracking Number(s): FR1036 / SPR4605
Title: OBVIS AND CLOUD PHRASES
Site: MFR

2.11 Zone Forecast

Tracking Number(s): FR122 / SPR2171
Title: Snow Squall terminology removed
Site: GRR

Tracking Number(s): FR161 / SPR2178
Title: Wording problems in the ZFP
Site: TSA

Tracking Number(s): FR391 / SPR_2557
Title: Lost cloud phrase with transitional obvis.
Site: BHM

Tracking Number(s): FR439 / SPR2871
Title: Text formatters fail with certain cloud combinations.
Site: GRR

Tracking Number(s): FR448 / SPR2945
Title: Light wind with transitional direction problem.
Site: DVN

Tracking Number(s): FR474 / SPR3153
Title: Similar dfm wind speeds generate dissimilar fcst text
Site: OAX

Tracking Number(s): FR980 / SPR4404

Title: Problem with updates on subsequent trips
Site: GSP

2.12 Service Area Forecast

Tracking Number(s): FR1024 / SPR4492
Title: Replace \$SELUSE references with new variable
Site:

2.13 Marine Products

Tracking Number(s): FR605 / SPR3826
Title: Marine should have ability to create geographic grouping
for forecast generation.
Site: DTX

Tracking Number(s): FR649 / SPR3827
Title: Marine needs capability to issue multiple GLFs from
single site.
Site: BUF

2.14 Fire Weather

Tracking Number(s): FR861 / SPR4098
Title: FWF period layout issues
Site: BYX

Tracking Number(s): FR931 / SPR4272
Title: FWM cannot handle both stations and zones
Site: MDL

2.15 Tabular Products

None.

2.16 Gridded/Graphical Products

None.

2.17 Aviation

None.

2.18 Service Backup

Tracking Number(s): FR770 / SPR3991
Title: run_ifps needs GUI if in Service Backup
Site:

Tracking Number(s): FR828 / SPR4056
Title: IFPS: Unable to start WWA from failed site's Master
Menu in Service Backup mode
Site: NMTW

Tracking Number(s): FR954 / SPR4310
Title: Unable to clean up Service Backup if backup IFPS
Master Menu will not start
Site: MDL

Tracking Number(s): FR995 / SPR4457
Title: LX Failover will run while in SvcBu mode
Site: CYS

Tracking Number(s): FR1045 / SPR4488
Title: IFPS-dup: Import scripts in service backup need to create
.imprtMode in \$IFPS_HOME/bin
Site:

Tracking Number(s): No FR # / SPR4489
Title: svcbuMode needs to be created in the \$IFPS_HOME/bin
directory once the import has completed
Site:

Tracking Number(s): No FR # / SPR4491
Title: tdlfs.out needs to be moved to /data/adapt/ifps
Site:

2.19 Customization

Tracking Number(s): FR195 / SPR3231
Title: Several applications missing from hanging application
option
Site: NWSTC

Tracking Number(s): FR568 / SPR3447
Title: Better Error message needed for killing hanging
applications
Site:

Tracking Number(s): FR737 / SPR3957
Title: GFORM executable on Linux references a defunct
environmental variable.
Site: N/A

Tracking Number(s): FR841 / SPR4106
Title: GFORM Tool Box Missing 3 Labels
Site: NWSTC

Tracking Number(s): FR902 / SPR4193
Title: Issues with gform
Site: NWSTC

Tracking Number(s): FR910 / SPR4199

Section III: IFPS13 Release Notes
Problems Fixed in IFPS13

Last Updated on February 12, 2003

Title: gform crashes
Site: NWSTC

Tracking Number(s): FR911 / SPR4200
Title: Yellow box in gform does not line up with main display
Site: NWSTC

Tracking Number(s): FR953 / SPR4309
Title: "unload value" maximum number of digits in Configure
Categorical Elements
Site: MDL

Tracking Number(s): FR946 / SPR4313
Title: Control constant items unable to retrieve from the
database
Site: NGIT-TBDW

Tracking Number(s): No FR # / SPR4559
Title: CWA change script should clean up files before running
Site: N/A

2.20 Foundation Software

Tracking Number(s): FR722 / SPR3073
Title: Add complete DFM update to fix-it menu
Site: N/A

Tracking Number(s): FR470 / SPR3094
Title: The ifpServer Can Misstakenly Start Under Non-IFPS
Users
Site: RNK

Tracking Number(s): FR714 / SPR3835
Title: Kill hanging application in fix-it mane does not work
Site: AJK

Section III: IFPS13 Release Notes
Problems Fixed in IFPS13

Last Updated on February 12, 2003

Tracking Number(s): FR755 / SPR3943

Title: Error message displayed during LX failover

Site: NGIT/TBDW

Tracking Number(s): FR777 / SPR3998

Title: IFPS: Need environment variable to where IFPS runs
from HP

Site: